

IN THE CLAIMS:

Kindly rewrite Claims 1-15 as follows:

1. (Previously Presented) A method of affecting thermoacoustic oscillations in a combustion system having at least one burner and at least one combustor, the method comprising:
modulating fuel injection into a recirculation zone which forms in the combustor.
2. (Previously Presented) The method as claimed in claim 1, wherein the total quantity of fuel injection comprises a first quantity and a second quantity, and comprising:
injecting the first quantity of fuel at a constant rate; and
injecting the second quantity of fuel in a modulated manner.
3. (Previously Presented) The method as claimed in claim 2, wherein the second quantity of fuel is smaller than the first quantity of fuel.
4. (Previously Presented) The method as claimed in claim 2, wherein the second quantity of fuel is approximately between 6% and 1% of the total quantity of fuel.
5. (Previously Presented) The method as claimed in Claim 1, wherein said modulating fuel injection is performed independently of an oscillation phase of the thermoacoustic oscillations.
6. (Previously Presented) The method as claimed in Claim 1, wherein said modulating fuel injection is coupled to an oscillation phase of the thermoacoustic oscillations.
7. (Previously Presented) The method as claimed in Claim 1, said modulating fuel injection is performed exclusively into the recirculation zone.
8. (Previously Presented) The method as claimed in Claim 1, wherein said injection of fuel into the recirculation zone is performed exclusively in a modulated manner.

9. - 15. **(Cancelled)**